FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES		21212.PUS						
DESIGNATED/ELECTED OFFICE (DO/EQ/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371		10/070580						
INTERNATIONAL APPLICATION NO. PCT/EPO1/07391	INTERNATIONAL FILING DATE 10 JULY 2001	PRIORITY DATE CLAIMED 10 JULY 2000						
TITLE OF INVENTION AUTOFOCUSING METHOD FOR TELESCOPES OF SURVEYING INSTRUMENTS,								
APPLICANT(S) FOR DO/EO/US ZSP Geodatische Systeme GmbH Thomas Marold  Applicant horsyrith submits to the United States Designeted/Floated Office (DO/EO/US) the full purious items and other informations.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include								
items (5), (6), (9) and (21) indicated below.  4. X The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7 Amendments to the claims of the I	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).						
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) - unsigned								
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:  11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute specification.								
16. A change of power of attorney and/or address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information: Translation Certification								

U.S. APPLICATION NO (if known-seq	580	INTERNATIONAL APPLICATION NO. PCT/EPO1/07931			ATTORNEY'S DOCKET NUMBER 21212.PUS			
21. The following fees are submitted:				CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					<u> </u>			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00						•		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						-		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00								
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$890.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).					\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	\$			
Total claims	5 - 20 =	0	х	\$18.00	\$0.00			
Independent claims	1 - 3 =	0	х	\$84.00	\$0.00			
MULTIPLE DEPENDE				+ \$280.00	\$0.00			
	TOTA	L OF ABOVE CALCU	LA	TIONS =	\$890.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$0.00			
SUBTOTAL =				OTAL =	\$890.00			
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					\$0.00			
TOTAL NATIONAL FEE =				\$890.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0.00			
TOTAL FEES ENCLOSED =					\$890.00			
					Amount to be refunded:	\$		
					charged:	\$890.00		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. X Please charge my Deposit Account No. 18-0990 in the amount of \$890.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0990 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTQ-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Eugene E. Renz, Jr., Esquire								
205 North Monroe Street								
Post Office Box 2056								
Media, PA 19063-9056  Leugene E. Renz, Jr.  NAME								
	19557 REGISTRATION NUMBER							

## **CERTIFICATION OF TRANSLATION**

I, Elise Duvekot, hereby certify that I am fully familiar with the German and English languages and that I am capable of translating from German into English. To the best of my knowledge and ability, the foregoing pages (1 through 17) constitute an accurate and complete translation of the copy before me of document 9074/12 PCT in the German language. In witness whereof I sign,

Elise Kluvelof

Elise Duvekot, Translator

Wassenaar, March 1, 2002.

Translation by:

Duvekot Translators Langstraat 38A 2242 KM Wassenaar The Netherlands

Phone: (+31) 70 - 511-2999 Fax: (+31) 70 - 511-2870 e-mail: LEDTRANS@CS.COM

